Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Monday 23 Aug 2021 until 23:59 on Tuesday 24 Aug 2021

Forecast Issued on Sunday 22 Aug 2021 at 16:45 by Met Office Aberdeen

Confidence: High for mostly settled, but medium for the detail of the cloud, also the patchy rain in the north and east.

Headline for Monday 23 Aug 2021: Mainly dry with best of brightness in southwest.

Mountain weather hazards on Monday 23 Aug 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
FOG							
Fog	Partly cloudy (night)	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
10%	10%	10%	<05%	10%	10%	10%	<05%

Forecast for Monday 23 Aug 2021

Weather: Always cloudier across northern and eastern peaks such as Bennachie, where some patchy light rain or drizzle appears early and late in the day, also a few light afternoon showers developing across the area. Best of the brighter spells in southwest towards Ben Lawers.

Chance of cloud free mountain/hill tops above 800m: Ranging from 80% in the far southwest and 10% across the far north and east early and late in the day.

Visibility: Out with cloud good, becoming in light rain, drizzle and showers moderate or poor, virtually nil in hill fog with bases broken or extensive from 450m in the far north and east early and late in the day.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Monday 23 Aug 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/7 SW	5/6 SW	3/4 NW	3/5 N	4/7 N	4/6 W	5/7 NW	4/6 SE	5/6 SW
900	5/6 SW	5/6 SW	2/3 NW	3/5 N	4/7 N	3/5 W	4/6 NW	4/5 SE	4/6 SW
600	2/5 SW	4/7 SW	2/3 W	2/4 NE	4/7 NE	3/5 SW	4/6 NE	3/4 E	2/4 SW
300	2/6 S	4/8 W	2/4 NW	2/4 E	3/6 E	4/7 E	5/9 E	3/5 E	1/2 NE
Glen	2/6 W	2/5 W	2/4 N	2/4 E	4/7 E	5/9 E	5/8 E	4/6 E	2/3 E

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	10/9	10/9	10/9	11/10	11/11	12/11	12/11	11/10	10/9
900	11/10	11/10	11/10	12/12	14/13	14/14	13/13	12/12	11/11
600	13/13	13/12	12/12	14/14	16/16	16/16	15/15	14/14	13/13
300	14/14	14/14	14/14	16/17	18/19	18/18	17/17	15/15	14/15
Glen	14/14	13/14	14/14	16/17	18/19	18/19	17/17	15/15	14/15
Freezing Level*	3000m	2900m	2900m	2900m	2900m	2900m	2800m	2700m	2800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add.

Forecast for Tuesday 24 Aug 2021
Weather: Far northern and eastern ranges tending to be cloudier, possibly seeing some early light rain. However the majority will stay dry with bright and sunny spells increasing into the afternoon.

Maximum wind: North to northwest 10mph or less

Chance of cloud free mountain/hill tops above 800m: 20% in the far north and east early in the day, otherwise 90%.

Visibility: Out with cloud generally good. In light rain, drizzle in north and east becoming moderate or poor. Virtually nil in hill fog with bases extensive to 450m in the far north and east early in the day.

Temperature: **Glens:** Plus 10 Celsius increasing 20 Celsius during the afternoon
At 800m: Plus 10 Celsius increasing 14 Celsius during the afternoon
Freezing level: Well above all summits.

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